

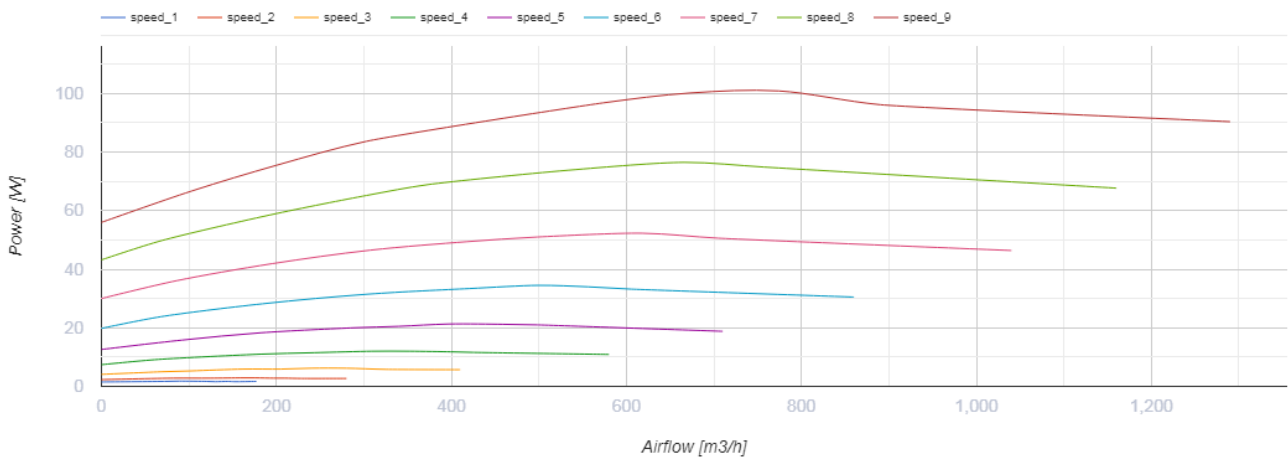
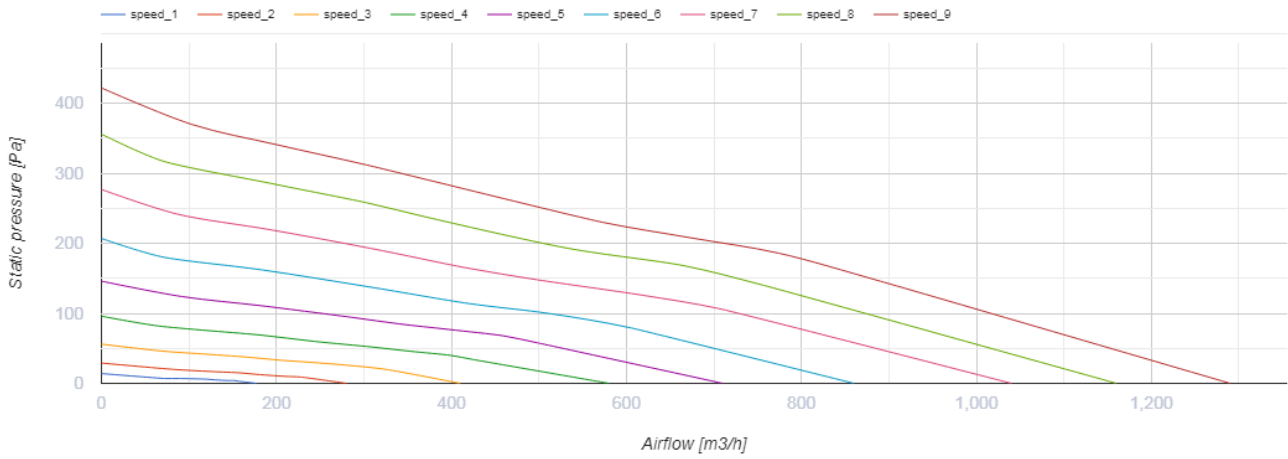
# VKHz 225 EC



Roof exhaust centrifugal fans with horizontal air exhaust

- Maximum airflow: 1290
- Sound pressure level LpA at 3 m: 47
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

	Unit of measurement	VKHz 225 EC
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	101
Unit current	A	0.8
Maximum airflow	m <sup>3</sup> /h	1290
Sound pressure level LpA at 3 m	dB(A)	47
Weight	kg	8
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP55



## Dimensions

ØD	Ød	H	L	L1	L2
213	11	234	351	245	350



## Ecodesign

Trademark	Vents
Model	VKHz 225 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.215
Nominal external pressure (Pa)	186
Maximum external leakage rates (%)	2.7
Static efficiency (%)	48.3
Declared typology	NRVU UVU
Effective electric power input (kW)	0.098
Sound power level (dB(A))	67